Docket No : 1794-0141P

(Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Yoshinobu AOYAGI et al.

Application No.:

09/941.612

Confirmation No.: 6758

Filed:

August 30, 2001

Art Unit: 1792

For: IMPURITY DOPING METHOD FOR Examiner: M. SONG

SEMICONDUCTOR AS WELL AS SYSTEM

THEREFOR AND SEMICONDUCTOR MATERIALS PREPARED THEREBY

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

Ĭ. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the attached PTO/SB/08.

11 COPIES

Ø Copies of foreign patent documents, non-patent literature and other information. Application No.: 09/941,612 Docket No.: 1794-0141P
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□ b. REFERENCES PREVIOUSLY CITED OR SUBMITTED: Copies of any information not provided can be found in one or more of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Application No. and U.S. Filing Date filed

III. CONCISE EXPLANATION OF THE RELEVANCE/OTHER INFORMATION

a. NON-ENGLISH LANGUAGE DOCUMENTS: A concise explanation of the relevance of all non-English language patents, publications, or other information listed is as follows: An English-language abstract is submitted herewith for JP-3-215390-A. An Englishlanguage abstract and English-language translation are submitted herewith for JP-10-101496.-A

b. ENGLISH LANGUAGE SEARCH REPORT OR FOREIGN PATENT OFFICE COMMUNICATION: An English language version of the search report or Foreign Patent Office communication that indicates the degree of relevance is attached.

C. OTHER: The following additional information is provided. A Notice of Reasons
for Rejection mailed January 19, 2010 is submitted herewith for Japanese Application No. 2000264743

IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)

The undersigned hereby states that:

a. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 30 days prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or

☑ b. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than

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three months prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or

□ c. No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS

d. Some of the items of information in the IDS were cited in a communication from a foreign patent office. Such items were first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office. As to the remaining items of information, to the knowledge of the person signing the certification after making reasonable inquiry, such remaining items were not known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filling of this statement.

V. FEES

a. This Information Disclosure Statement is being filed concurrently with the filing
of a new patent application or Request for Continued Examination. No fee is required.

b. This Information Disclosure Statement is being filed within three months of the filing date of an application. No fee is required.

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	e.	This Information Disclosure Statement is being filed before the mailing date of a
first A	Action o	n the merits. No fee is required. If a first Office Action on the merits has issued.
please	consid	er this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R.
§ 1.97	(e) abov	ve. If no statement has been made, charge our deposit account for the required fee.
Ø	d.	This Information Disclosure Statement is being filed \underline{before} the mailing date of a
Final	Office	Action or before the mailing date of a Notice of Allowance (see 37 C.F.R.
§ 1.97(e)(1)).		
		No statement. The fee as required by 37 C.F.R. § 1.17(p) is provided.
		or
	\square	See the above statement. No fee is required.
	e.	This Information Disclosure Statement is being filed after the mailing date of a
Final Office Action or after the mailing date of a Notice of Allowance (see 37 C.F.R. § 1.97(d)),		
see th	e statem	ent above. The fee as required by 37 C.F.R. § 1.17(p) is provided.
Vl.	PAYN	MENT OF FEES
		The required fee is listed on the attached Fee Transmittal.
	\square	No fee is required.

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If the Examiner has any questions concerning this IDS, please contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the USPTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

Dated: March 15, 2010 Respectfully submitted,

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Attachment(s):

☑ PTO/SB/08

☑ Document(s)

☑ Foreign Patent Office Communication

Foreign Search Report

] Fee

Other: